JC10 Rec'd PCT/PTO 2.2 APR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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· T	RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 02-CA-191/GC								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. 17 known see 370FR 1.5)								
	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE (20.09.02) 20 September 2002	PRIORITY DATE CLAIMED (20.09.02) 20 September 2002								
	TITLE OF INVENTION POWER FACTOR CORRECTION DEVICE FOR SWITCHING POWER SUPPLIES									
APPLICANT(S) FOR DO/EO/US Albino PIDUTTI et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following Items and other information:										
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. I is attached hereto (required only if not communicated by the International Bureau).									
	b. X has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. 🕱 is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. Inave been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
•	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. 🗌	An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)):	xamination Report under PCT								
Items 11 to 20 below concern document(s) or information included:										
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. 🗶	An assignment document for recording. A separate cover sheet in compliance with	th 37 CFR 3.28 and 3.31 is included.								
13. 🗶	A preliminary amendment.									
14. 📙	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)((4).								
19.	A second copy of the English language translation of the international application									
Petition for Revival of UnIntentionally Abandoned International Application Designating the Other items or information: U.S. Under 37 C.F.R. 1.137(b); Copy of filed Declaration of Inventorship (2 pgs.) Is collection of information is required by 37 CFR 1.414 and 1.491.1.492. The Information is required to obtain or retain a benefit by the public, which is to file (and by the public of the										

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC12 Rec'd PCT/PTC 22 APR 2005 PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	ON NO. (if know	n see 37 CER 1	.5) INTERNATIONAL A							
U.S. APPLICATION NO. (i.k.nown, see 37 CER 1.5) INTERNATIONAL APPLICATION NO. PCT/IT02/00602				PPLICATION II.	ATTORNEY'S DOCKET NUMBER 02-CA-191/GC					
	llowing fees have b				CALCULAT	IONS	PTO USE ONLY			
21. 🗶 Basi	c national fee			\$300	\$ 300.00					
22. Exam If International p PCT Article 33 All other situation	\$ 200.00									
23. Search fee (37 C International Search all other situation	\$ 400.00									
	TOTAL OF 21, 2						 			
Additional fed sequence lis	\$ 900.00)								
Total Sheets	Extra Sheets	Number of eac	of paper or fraction thereof. ch additional 50 or fraction tup to a whole number)	RATE						
-· 100 =	/50 =	-		x \$250	\$					
Surcharge of \$13 claimed priority d	30.00 for furnishing date (37 CFR 1.492	g the oath or decl 2(h)).	laration later than 30 months fi		\$					
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$					
Total claims	21	- 20 =	1 .	x \$ 50	\$ 50.00					
Independent clain		-3=	0	× \$200	\$					
MULTIPLE DEPE	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		 			
				CALCULATIONS =	\$ 950.00	\an=-				
Applicant cla	lms small entity st	tatus. See 37 CF	R 1.27. Fees above are reduc			,				
	110			SUBTOTAL =	\$ 950.00					
	f \$130.00 for furni: late (37 CFR 1.492		h translation later than 30 mont	ths from the earliest +	\$					
			TOTAL	L NATIONAL FEE =	\$ 950.00					
Fee for recording by an appropriate	the enclosed ass cover sheet (37	ignment (37 CFR CFR 3.28, 3.31).	R 1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$ 40.00	\$ 40.00				
			TOTAL F	EES ENCLOSED =	\$ 990.00					
					Amount to be refunded:		\$			
		<u></u>			Amount to be charged:	9	\$			
a. A check	k in the amount of	/\$	to cover the abr	ove fees is enclosed.		.				
b. Please charge my Deposit Account No. 50-1556 in the amount of \$ 990.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. K The Con	<u> </u>									
d. Fees are	e to be charged to	a credit card. W	ARNING: Information on this formation and authorization	form may become pub	lic. Credit card	informatio	on should not			
NOTE: Where an	n appropriate time	e limit under 37	CFR 1.495 has not been met tion to pending status.		(37 CFR 1.137)	(a) or (b)) ı	must be filed			
	RESPONDENCE 1	-R	•							
Customer No.	00004	SIGNATURE								
Customer No.	, 23334			Stephen Bor	ngini		•			
				NAME						
				40,917			·			
	ON NUMBER									

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Atty Docket: 02-CA-191/GC

Albino PIDUTTI et al.

International Application No.: PCT/IT02/00602

Filed: September 20, 2002

For: POWER FACTOR CORRECTION DEVICE

FOR SWITCHING POWER SUPPLIES

CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. **EV419650193US**Date of Deposit: **April 22, 2005**

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

I hereby certify that

- X Transmittal Letter (Form PTO-1390) (in duplicate)
- X English Translation of International Application
- X Assignment recordation sheet with Assignment
- X Preliminary Amendment
- X Petition for Revival of Unintentionally Abandoned International Application Designating the U.S. under 37 C.F.R. §1.137(b)
- X Copy of Declaration of Inventorship
- X return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date of Deposit

Name of person mailing papers

Signature